

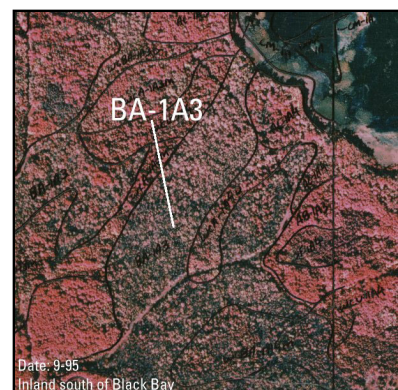
BA - Black Ash-Mixed Hardwood Swamp



Photo credit: Michael Lew-Smith

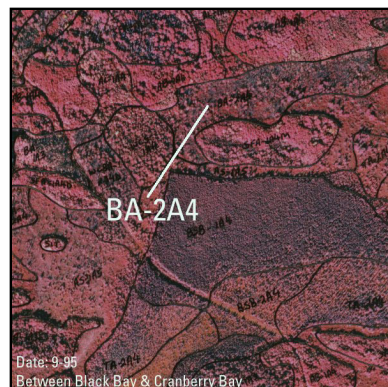
The Black Ash-Mixed Hardwood Swamp Map Unit (BA) represents the Black Ash - Mixed Hardwood Swamp Association. This association occurs in shallow depressions, low areas, and adjacent to peatlands. It is also mapped when occurring in drainage courses. The soils of this type consist of mineral soils or peat over dense clay. The water regime can be temporarily to seasonally flooded or saturated. The canopy most commonly consists solely of black ash. In some situations, cedar may be present at low cover.

BA-1A3 appears as pink and gray with a coarse texture in this photo. The pink represents leaf-on conditions of the black ash trees and the gray shows various stages of leaf-off. The canopy is closed and evenly dispersed. The tree height falls within the 12-20 meter height class. The photo was taken in September 1995.

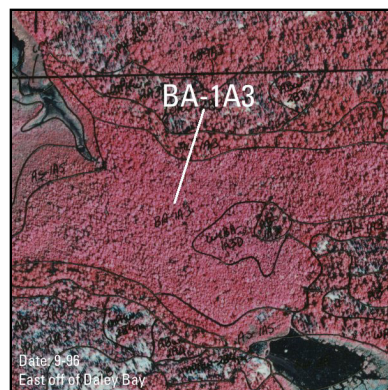


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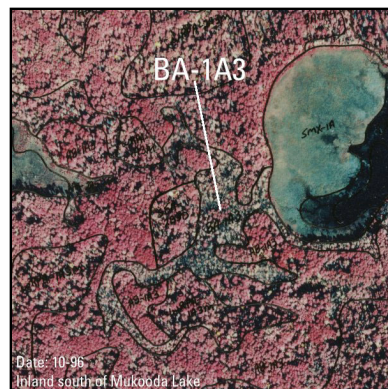
BA-2A4 appears gray and pink with patches of red-orange in this photo. The trees are gray and pink with a medium texture and the shrub understory is red-orange with smoother texture. The canopy of the trees is open and evenly dispersed. The trees fall in the 5-12 meter height range. The photo was taken in September 1995.



BA-1A3 appears as pink in this photo with coarse texture. The canopy is closed and evenly dispersed. The tree height falls within the 12-20 meter range. The photo was taken in September 1996 before leaf fall.



BA-1A3 appears as tan with different shades of gray and pink in this photo. The black ash trees have begun to lose chlorophyll and their leaves. The photo was taken in October 1996.



Area Report for BA Map Unit

Polygons: 1,586

Hectares: 2,677

Acres: 6,616

Average size: 2 hectares, 4 acres

Accuracy Assessment Results for BA Map Unit

The Black Ash-Mixed Hardwood Swamp Map Unit was assessed at 71% producers' accuracy (confidence interval 56-86%) and 88% users' accuracy (confidence interval 75-101%). Errors in producers' accuracy were primarily associated with Map Unit WCBA. Users' accuracy is considered adequate as mapped.